

UNITED STATES PATENT AND TRADEMARK OFFICE

(w)

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27975

7590

02/20/2007

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A. 1401 CITRUS CENTER 255 SOUTH ORANGE AVENUE P.O. BOX 3791 ORLANDO, FL 32802-3791

EXAM	IINER
PHILIPPE	E, GIMS S
ART UNIT	PAPER NUMBER

DATE MAILED: 02/20/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/390,554	09/03/1999	DANILO PAU	98AG07053137	7097

TITLE OF INVENTION: METHOD AND SCALABLE ARCHITECTURE FOR PARALLEL CALCULATION OF THE DCT OF BLOCKS OF PIXELS OF DIFFERENT SIZES AND COMPRESSION THROUGH FRACTAL CODING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	05/21/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	form should be used to correspondence including delow or directed off tions.	for trange the nerwise	nsmitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and PUBLIC ders and notification a) specifying a new o	CATI of n	ON FEE (if requirements of the contract of the	ired). I vill be and/or	Blocks 1 through 5 sh mailed to the current r (b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use B	ock I for	any change of address)		Fee(s) Transmittal, Thi	is certif	ficate cannot be used for	domestic mailings of the or any other accompanying it or formal drawing, must
27975	7590 02/20	/2007			nave			•	
1401 CITRUS C P.O. BOX 3791	R, DOPPELT, MI CENTER 255 SOUT				I he State addr trans	reby certify that thes Postal Service v	is Fee(e of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address (1) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
ORLANDO, FL	32802-3/91								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/390,554	09/03/1999		<u> </u>	DANILO PAU				98AG07053137	7097
TITLE OF INVENTION OF DIFFERENT SIZES	N: METHOD AND SCA			RE FOR PARALLEI	. CA	LCULATION OF			
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$0		\$0		\$1400	05/21/2007
EXAM	IINER		ART UNIT	CLASS-SUBCLAS	s]_			
PHILIPPE	E, GIMS S		2621	375-240200		•			
Address form PTO/SI	ondence address (or Cha B/122) attached. ication (or "Fee Address 20 or more recent) attach	nge of	Correspondence	(1) the names of or agents OR, alte (2) the name of a registered attorner	up to rnativ singly y or a	e firm (having as a agent) and the nam meys or agents. If	t attorr memb	p to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO E	BE PRINTED ON T	L THE PATENT (print	or typ	oe)			
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified b	clow, no assignee of this form is NO	data will appear on a	the pa	atent. If an assign	ee is ic	dentified below, the do	cument has been filed for
(A) NAME OF ASSIG				(B) RESIDENCE: (_	-			
Please check the appropr	iate assignce category or	catego	ories (will not be pr	inted on the patent):		Individual 🗖 Co	orporati	ion or other private gro	up entity Government
	are submitted: No small entity discount p # of Copies		cd)	☐ A check is enclo ☐ Payment by cred ☐ The Director is h	sed. it car ereby	d. Form PTO-2038	is atta	required fee(s), any def	,
5. Change in Entity Sta				_					
	s SMALL ENTITY statu							TITY status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) vites Pat	will not be accepted ent and Trademark	d from anyone other t Office.	han t	he applicant; a regi	stered a	attorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
Typed or printed nam	e			·		Registration N	lo		
This collection of inform an application. Confiden submitting the complete	nation is required by 37 C tiality is governed by 35 d application form to the	FR 1.3 U.S.C USPT	11. The information 122 and 37 CFR O. Time will vary	on is required to obtain 1.14. This collection depending upon the	n or r is est indiv	etain a benefit by t imated to take 12 idual case. Any co	he publiminutes	lic which is to file (and s to complete, including ts on the amount of tim	by the USPTO to process) g gathering, preparing, and ne you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/390,554	09/03/1999	DANILO PAU	98AG07053137	7097		
27975	7590 02/20/2007		EXAM	INER		
ALLEN, DYE	R, DOPPELT, MILBR	PHILIPPE	PHILIPPE, GIMS S			
	ENTER 255 SOUTH OF	ART UNIT	PAPER NUMBER			
P.O. BOX 3791 ORLANDO, FL	32802-3791	2621 DATE MAILED: 02/20/200	7			

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 1109 day(s). Any patent to issue from the above-identified application will include an indication of the 1109 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.